

Table 2. Number, median days, incidence rate¹ and relative standard errors of nonfatal occupational injuries and illnesses with days away from work² involving musculoskeletal disorders³ by selected parts of body, West Virginia, 2000

Part of body		Number	Median days away from work	Incidence rate	Relative standard error
Total		6,919	7	147.7	3.8
0	Head	8	3	0.2	53.8
00	Head, unspecified	7	3	0.2	58.1
03	Face	--	--	--	--
032	Eye(s)	--	--	--	--
1	Neck, Including Throat	229	8	4.9	10.6
10	Neck, except internal location of diseases or disorders	229	8	4.9	10.6
2	Trunk	5,148	6	109.9	4.0
20	Trunk, unspecified	--	--	--	--
21	Shoulder, including clavicle, scapula	602	6	12.8	7.0
22	Chest, including ribs, internal organs	98	4	2.1	15.8
220	Chest, except internal location of diseases or disorders	98	4	2.1	15.8
23	Back, including spine, spinal cord	3,973	6	84.8	4.1
230	Back, including spine, spinal cord, unspecified	1,635	8	34.9	5.0
231	Lumbar region	2,089	5	44.6	4.7
232	Thoracic region	165	7	3.5	12.3
234	Coccygeal region	--	--	--	--
238	Multiple back regions	82	15	1.7	17.2
239	Back, including spine, spinal cord, n.e.c.	--	--	--	--
24	Abdomen	372	11	7.9	8.6
240	Abdomen, except internal location of diseases or disorders	188	3	4.0	11.6
241	Internal abdominal location, unspecified	129	36	2.8	13.8
245	Intestines, peritoneum	53	22	1.1	21.2
2450	Intestines, peritoneum, unspecified	53	22	1.1	21.2
249	Internal abdominal location, n.e.c.	--	--	--	--
25	Pelvic region	67	9	1.4	18.8
250	Pelvic region, unspecified	9	20	0.2	50.8
251	Hip(s)	42	9	0.9	23.8
254	Groin	14	9	0.3	41.1
255	External reproductive tract structures	--	--	--	--
2550	External reproductive tract structures, unspecified	--	--	--	--
28	Multiple trunk locations	25	45	0.5	30.7
29	Trunk, n.e.c.	10	10	0.2	47.8
3	Upper extremities	640	13	13.7	6.9
31	Arm(s)	193	7	4.1	11.4
310	Arm(s), unspecified	68	4	1.4	18.8
311	Upper arm(s)	21	44	0.4	33.6
312	Elbow(s)	81	14	1.7	17.2
313	Forearm(s)	24	4	0.5	31.2
32	Wrist(s)	389	25	8.3	8.4
33	Hand(s), except finger(s)	26	13	0.6	29.9
34	Finger(s), fingernail(s)	--	--	--	--
38	Multiple upper extremities locations	26	6	0.6	30.0
380	Multiple upper extremities locations, unspecified	--	--	--	--
381	Hand(s) and finger(s)	--	--	--	--
382	Hand(s) and wrist(s)	8	6	0.2	53.9
383	Hand(s) and arm(s)	--	--	--	--
389	Multiple upper extremities locations, n.e.c.	10	34	0.2	47.2
4	Lower extremities	613	5	13.1	7.0
41	Leg(s)	457	5	9.8	7.9
410	Leg(s), unspecified	--	--	--	--

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411	Thigh(s)	26	4	0.6	30.1
412	Knee(s)	419	10	8.9	8.2
413	Lower leg(s)	--	--	--	--
419	Leg(s), n.e.c.	--	--	--	--
42	Ankle(s)	99	5	2.1	15.7
43	Foot(feet), except toe(s)	30	3	0.6	28.0
430	Foot(feet), except toe(s), unspecified	29	3	0.6	28.5
432	Sole(s)	--	--	--	--
4323	Heel(s)	--	--	--	--
48	Multiple lower extremities locations	27	6	0.6	29.3
482	Foot(feet) and ankle(s)	17	6	0.4	37.2
483	Foot(feet) and toe(s)	7	3	0.1	59.9
489	Multiple lower extremities locations, n.e.c.	--	--	--	--
8	Multiple Body Parts	274	11	5.9	9.8
9	Other Body Parts	7	83	0.2	57.7
99	Other body parts, n.e.c.	7	83	0.2	57.7
999	Other body parts, n.e.c.	7	83	0.2	57.7
9999	Nonclassifiable	7	83	0.2	57.7

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Days away from work include those which result in days away from work with or without restricted work activity.

³ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, July 10, 2003